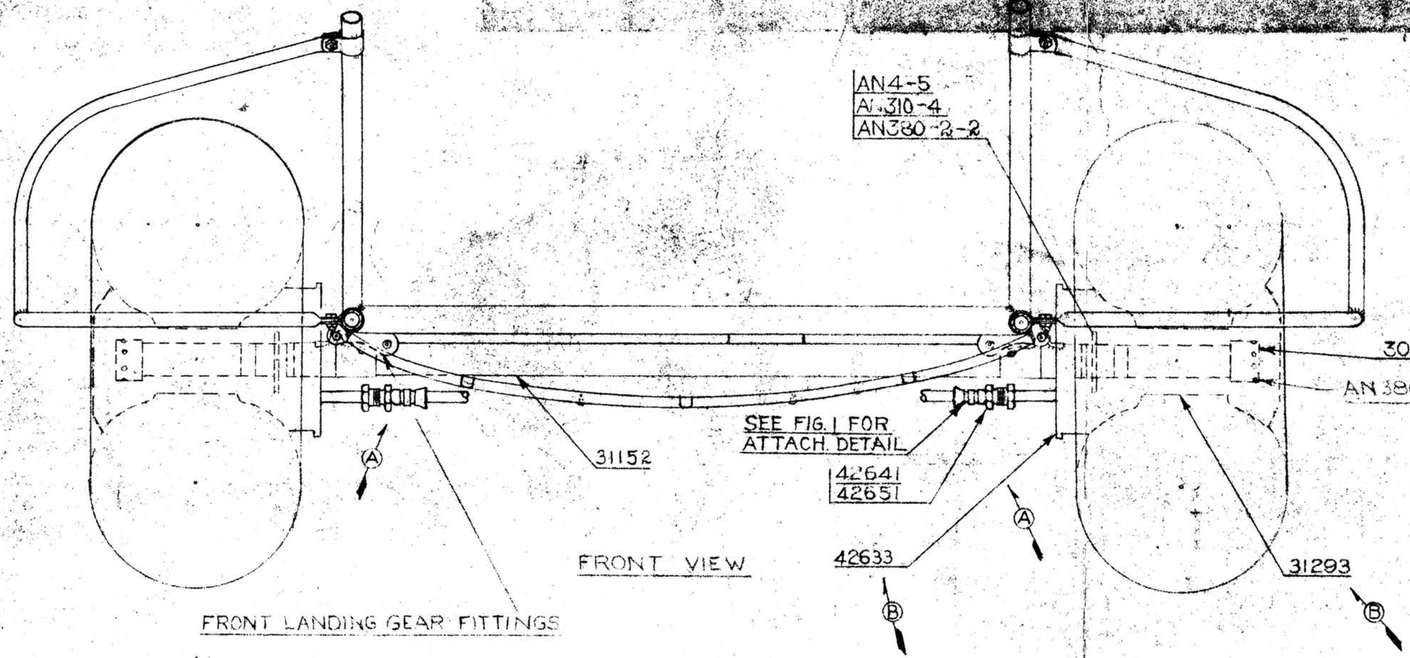
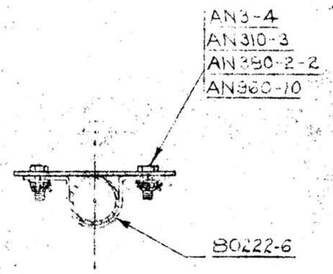


FRONT VIEW

FRONT LANDING GEAR FITTINGS



SECTION A-A

HALF SIZE

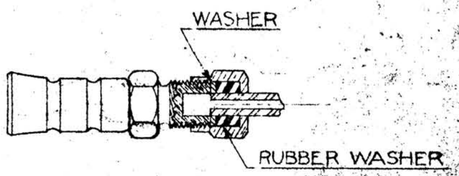
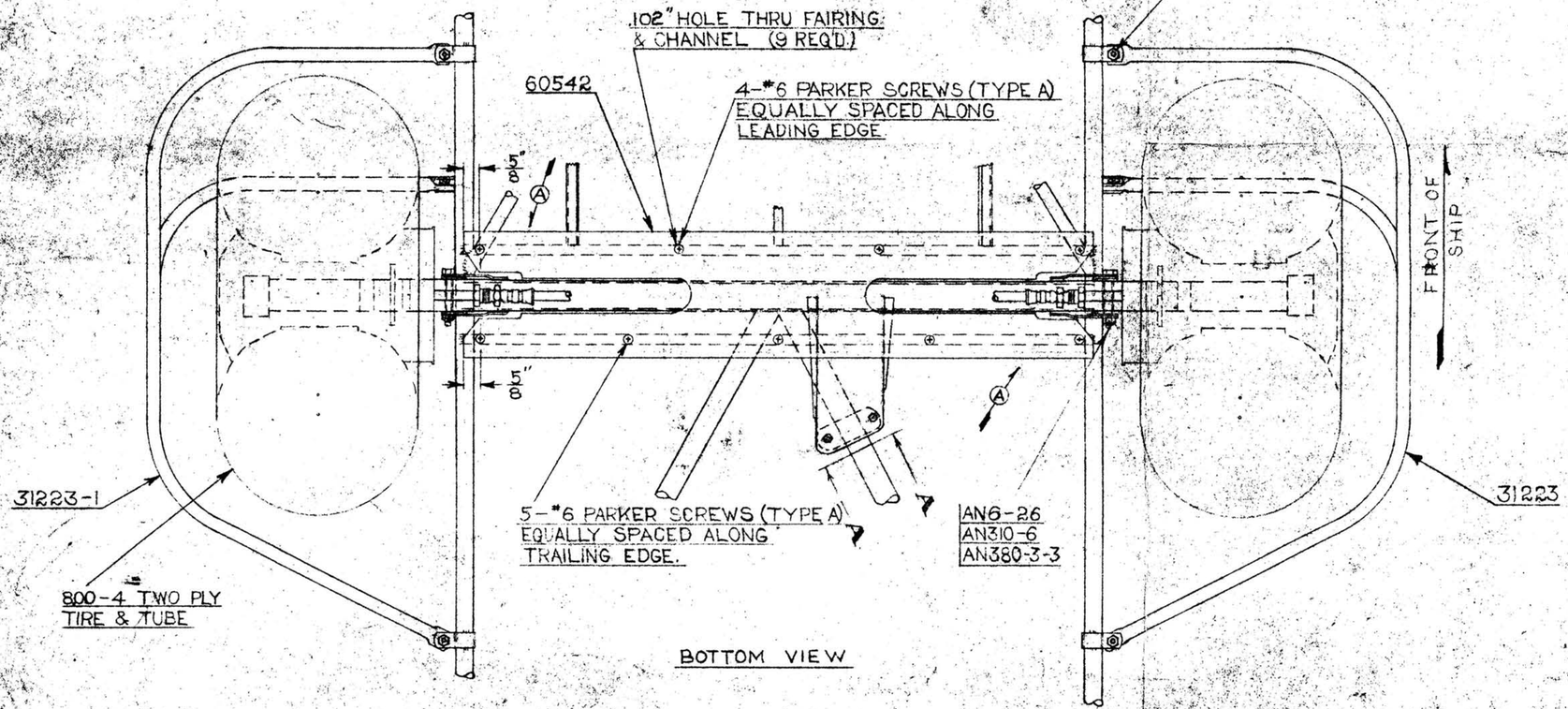


FIG 1
FULL SIZE


.102" HOLE THRU FAIRING & CHANNEL (9 REQ'D.)
60542
4-#6 PARKER SCREWS (TYPE A) EQUALLY SPACED ALONG LEADING EDGE
AN3-4 & ELASTIC STOP NUT - 6 REQ'D.
FRONT OF SHIP
31223-1
31223
800-4 TWO PLY TIRE & TUBE
5-#6 PARKER SCREWS (TYPE A) EQUALLY SPACED ALONG TRAILING EDGE.
AN6-26
AN310-6
AN380-3-3
Ⓐ

BOTTOM VIEW

NOTE: BOOTS NUTS MAY BE SUBSTITUTED FOR AN310-4 & AN380-2-2 ON BRAKE PRESSURE PLATE

Ⓐ	42651	2	PACKING NUT
	42641	2	WASHER (NOZZLE PACKING)
Ⓑ	42633	2	EXPANDER TUBE BRAKE ASS'Y
	31293	2	800×4 WHEEL ASSEMBLY
	#6	9	3/8" LONG PARKER SCREW
	60542	1	LANDING GEAR FAIRING
	#10-32	6	ELASTIC STOP NUT
	31223-1	1	WHEEL GUARD ASS'Y
	31223	1	WHEEL GUARD ASS'Y
	AN380-3-3	2	COTTER
	AN310-6	2	NUT
	AN6-26	2	BOLT
	AN310-4	8	NUT
	AN4-5	8	BOLT
		2	TIRE & TUBE
	AN960-10	2	WASHER
	AN380-2-2	10	COTTER
	AN310-3	2	NUT
	AN3-4	8	BOLT
	80222-6	1	CLAMP
	AN380-5-3	2	COTTER
	30491	2	AXLE NUT
	31152	1	AXLE ASSEMBLY
PART No.		No. REQ.	NAME / MATERIAL

AUG 13 1981

Limits and shop practices, unless otherwise noted, to be in accordance with Piper Specification #3.

LET.	REVISION	DATE	BY	CK.
B	PIPER NOS. WERE PURCH. NOS.	5-16-49		C.K.
A	FITTINGS ADDED.	5-16-49		C.K.

TG-8 | 1 | 83253

MODEL | PER SHIP | NEXT ASSEMBLY | SUPERSEDES | SUPERSEDED BY

PIPER AIRCRAFT CORP.
LOCK HAVEN, PENNA.

SCALE 3" = 1 FT. & NOTED

GEAR INSTALLATION LANDING

M.G.S. 5-7-42 | DRAWN | M.RAE 9-1-42 | CHECKED | APPROVED

31173